

In the Claims

1. (Currently Amended) A welding-type apparatus comprising:
an enclosure;
a power source constructed to condition and output an electrical signal suitable to welding and located in the enclosure; and
a gas cylinder disposed within the enclosure and constructed to deliver shielding gas from the gas cylinder upon connection of the gas cylinder to the welding-type apparatus.
2. (Original) The welding-type apparatus of claim 1 wherein the power source is at least one of an inverter, an energy storage device, and a combination of an inverter and an energy storage device constructed to output an electrical signal capable of welding.
3. (Original) The welding-type apparatus of claim 1 further comprising a wire feeder constructed to feed a consumable wire to a welding gun and wherein the gas cylinder is constructed to provide a shielding gas.
4. (Original) The welding-type apparatus of claim 3 wherein the wire feeder is disposed within the enclosure.
5. (Currently Amended) The welding-type apparatus of claim 1 further comprising a regulator uninterruptably connected ~~attached~~ to the gas cylinder and disposed within the enclosure.
6. (Currently Amended) The welding-type apparatus of claim 1 further comprising a regulator having ~~5 wherein the regulator has~~ a valve and a gauge, wherein each is accessible to a user through the enclosure.

7. (Original) The welding-type apparatus of claim 1 further comprising a torch constructed to receive gas from the gas cylinder.

8. (Currently Amended) The welding-type apparatus of claim 1 wherein the enclosure further comprises an opening in the enclosure sized generally equivalent to a dimension of the gas cylinder to provide passage of the gas cylinder therethrough and a door to close the opening.

9. (Currently Amended) The welding-type apparatus of claim 1 further comprising a restraining system to hold a body of the gas cylinder in place for transport.

10. (Original) The welding-type apparatus of claim 1 wherein the gas cylinder is either one of a re-fillable bottle and a disposable bottle.

11. (Currently Amended) A welder comprising:
a power source configured to generate welding-type power;
a welding gun in electrical communication with the power source; ~~and~~
a gas cylinder disposed within the power source and connected to supply gas to the welding gun; and
a gas path connectable to another gas container located remotely from the power source.

12. (Original) The welder of claim 11 further comprising a wire feeder constructed to provide consumable wire to the welding gun.

13. (Currently Amended) The welding-type apparatus ~~of~~ of claim 1 further comprising a gas path between the gas cylinder and a regulator, the gas path being free of a hand manipulated valve. ~~12 wherein the wire feeder is disposed within the power source.~~

14. (Original) The welder of claim 11 further comprising a housing positioned about the power source and having an opening constructed to allow passage of the gas cylinder therethrough.

15. (Original) The welder of claim 11 wherein the power source is at least one of an inverter and energy storage device constructed to produce a welding signal from a source of power ranging from 110V to 575V.

16. (Original) The welder of claim 14 further comprising a regulator positioned within the housing and connectable to the gas cylinder, wherein the regulator is positioned to allow adjustment from outside the housing.

17. (Original) The welder of claim 14 further comprising an opening in the housing constructed to allow passage of the gas cylinder therethrough and having a cover removably positioned over the opening.

18. (Currently Amended) A method of constructing a welding-type apparatus:
positioning a power source with respect to a base;
providing a restraining system to support ~~hold~~ a gas cylinder by a body of
the gas cylinder relative to the power source; and
forming a housing to enclose the power source and the restraining system.

19. (Original) The method of claim 18 further comprising providing a regulator being connectable to a gas cylinder within the housing.

20. (Original) The method of claim 19 further comprising providing an adapter constructed to connect an external gas cylinder to the power source in addition to the gas cylinder within the housing.

21. (Currently Amended) The method of claim 18 wherein the power source further comprises one of an energy storage device, an inverter, and a combination of an inverter and an energy storage device that converts ~~[[a]]~~ an input signal of 110V-575V into a signal capable of welding.

22. (Original) The method of claim 19 further comprising providing a valve and a gauge of the regulator outside of the housing.

23. (Original) The method of claim 18 further comprising forming an opening in the housing thereby providing access to the restraining system.

24. (Currently Amended) A welder-type device comprising:
a housing having an opening to allow passage of a gas cylinder
therethrough, the opening having a shape generally similar to a shape of the gas cylinder;
a means for supplying welding power located in the housing; and
means for retaining the gas cylinder within the housing.

25. (Original) The welder-type device of claim 24 wherein the gas cylinder is disposable.

26. (Original) The welder-type device of claim 24 further comprising a means for regulating flow from the gas cylinder located in the housing.

27. (Original) The welder-type device of claim 26 further comprising a means for attaching a second gas cylinder located outside the housing.

28. (Original) The welder-type device of claim 24 wherein the gas cylinder is aligned with the opening of the housing.

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29. (Original) The welder-type device of claim 24 wherein the means for supplying welding power is at least one of an inverter, an energy storage device, and a combination of an inverter and an energy storage device.